IAPT Rec'd PCT (PTO 39 JUN 2006 ATTORNEY'S DOCKET NUMBER 128335

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
New U.S. National Stage of PCT/JP2005/001155

		DNCERNING A FILING UN	10/582342						
		IONAL APPLICATION NO. 05/001155	INTERNATIONAL FILING DATE January 21, 2005	PRIORITY DATE CLAIMED January 22, 2004					
		NVENTION LL CATHODE AND A POLYMER	ELECTROLYTE FUEL CELL HA	VING THE SAME					
		T FOR DO/EO/US WAMURA							
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛮 has been communicated by the International Bureau.							
, .		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
•		a. 🛛 is attached hereto.							
-		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
		c. The International Applicatio	The International Application was filed in English.						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
•		b. have been communicated b	by the International Bureau.						
		c. have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.					
		d. 🖂 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recor	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: a copy of the International Search Report is attached hereto.							

1AP20 Rec'd PC7/PTO 09 JUN 2005

New U.S. National Stage of PCT/JP2005/001155	ge 27 C R. 1.5)	ATTORNEY'S DOCKET NUMBER 128335							
∠21. ☐ The following fees	are submitted:		<u> </u>	CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.49		\$400.00							
International preliminary exa	Q 100.00								
the USPTO as IPEA or ISA									
industrial applicability for all national phase									
Trational phase	:								
International search fee (37									
International search report p the search fee is paid									
All situations not provided for	r above		\$ 500.00						
EXAMINATION FEE (37 CF		<u> </u>	· · · · · · · · · · · · · · · · · · ·	\$200.00					
				•					
International preliminary exa	mination report or w	ritten opinion prepared	by						
the USPTO as IPEA or ISA	and favorable as to	novelty, inventive step	o, and						
industrial applicability for all	•	• •							
national phase	••••		\$ 0.00						
All alterations not provided for	a a baya		\$ 200.00						
All situations not provided for				\$	<u> </u>				
Surcharge of \$130.00 for fur declaration after the date of	misning the search is commencement of the comm	ee, the examination re he national phase (37	e or the bath of CFR 1 492(h))	Þ					
		The Hattorial phase (or	OTT 1.402(11)).						
APPLICATION SIZE FEE	0 ÷ 50	= †0	x 250 =	\$	_				
Total pages 53 - 100 =		10	X 200						
tround up to next integer		<u> </u>							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	14 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$					
MULTIPLE DEPENDENT C	\$								
	\$900.00								
Applicant claims small e reduced by ½.	\$								
			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 for the earliest claimed priority	or furnishing the Eng date (37 CFR 1.492)		\$ 000 00						
	and analysis and 107 (NATIONAL FEE =	\$900.00 \$					
Fee for recording the enclos accompanied by an appropr	ied assignment (37)	CFR 1.21(n)). The ass CFR 3 28 3 31) \$40	signment must be 1.00 per property +	D					
accompanied by an appropr	iate cover sheet (or		ES ENCLOSED =	\$900.00					
				Amount to be					
				refunded:	\$				
				charged:	\$				
2 M Check No. 1807	50 in the amount of	\$900.00 to cover the a	hove fees is enclosed						
 a.									
c.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an approx	riate time limit un	der 37 CFR 1.495 has	not been met expeti	tion to revive /37 CF	R 1.137(a) or (h))				
must be filed and	d granted to restore	e the application to p	ending status.	/ / /					
SEND ALL CORRESPON			- // <i>/</i> /	//,					
OLIFF & BERRIDGE, PLC									
Customer Number: 25944 NAME: Mames A Gliff									
			<i>1</i> * 1	ON NUMBER: 27,0	7\$				
Date <u>June 9, 2006</u>		6. Armstrong							
		ON NUMBER: 36,4	30						